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FOREIGN REPORTS.

BELGIUM.

Liege—Control of Hookworm Disease (*Ancylostomiasis*).

In 1903 a hospital was opened at Liege for the special treatment of coal miners in the Liege district suffering from hookworm infection. During the 10 years from that date to the present year 186,040 specimens of dejecta have been analyzed, and 8,898 sufferers from hookworm have been treated at the hospital. A considerable decrease in the percentage of infection has been noted in the district; from 23 per cent in 1902 it fell to 2 per cent in 1912. While formerly one workman in four was infected, at the present time only one in fifty is reported to be suffering from the disease. The large coal mines at Ans and Montegnee, which were the most seriously affected at one time, 50 per cent of the personnel being affected, are at present practically free from the disease.

CHINA.

Amoy—Plague—Smallpox—Measles.

Acting Asst. Surg. Bonthius reported April 3 the presence in Amoy of plague, smallpox, and measles. On April 11 he further reported the occurrence of plague in Swatow and localities in the vicinity of Amoy and epidemic measles present in Amoy and in the international settlement on the island of Kulangsu.

Hongkong—Plague—Plague-Infected Rats.

Surg. Brown reports: During the week ended April 5, 1913, 4 cases of plague with 4 deaths were notified at Hongkong.

During the same period 2,209 rats were examined for plague infection. Eight plague-infected rats were found.

CUBA.

Habana—Transmissible Diseases.

APR. 21-30, 1913.

Diseases.	New cases.	Deaths.	Under treatment.
Leprosy.....			244
Typhoid fever.....	13	2	26
Diphtheria.....	17		8
Scarlet fever.....	33	2	41
Measles.....	43	3	40
Varicella.....	14		15
Paratyphoid fever.....	4		15

ITALY.

Leghorn—Communicable Diseases in 1912.

Consul Deedmeyer reports: During the year 1912 there were reported in Leghorn 1,028 cases of communicable diseases with 268 deaths, including diphtheria 39 cases with 5 deaths, measles 32 cases, scarlet fever 66 cases, smallpox 315 cases with 19 deaths, typhus fever 83 cases with 45 deaths. The total number of deaths reported was 1,766, or 16.09 per 1,000 inhabitants as against 21 per 1,000 for all Italy. The population of Leghorn is 103,891.

JAPAN.

Yokohama—Relapsing Fever.

Acting Asst. Surg. Worden reports April 21: A case of relapsing fever, the origin of which has not been determined, is reported in the city of Yokohama.

An epidemic of relapsing fever occurred in Yokohama in 1896, the first case being notified June 16 and the last August 6, 1896. The total number of cases reported in this epidemic was 41 with 1 death.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX.

Reports Received During Week Ended May 23, 1913.

CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Dutch East Indies:				
Java—				
Batavia.....	Mar. 31-Apr. 5....	11	11	
India:				
Bassein.....	Mar. 23-29.....	9	9	
Moulmine.....	.....do.....	2	2	
Rangoon.....	Feb. 1-28.....	7	5	
Straits Settlements:				
Singapore.....	Mar. 31-Apr. 5....	2	2	
Turkey in Europe:				
Constantinople.....	Apr. 15-28.....	3	2	

YELLOW FEVER.

Brazil:				
Manaos.....	Apr. 13-19.....	2	2	Year 1912: Deaths, 41.
Pernambuco.....	.....	.....	.....

PLAGUE.

Arabia:				
Aden.....	Apr. 22-28.....	10	5	
Argentina:				
Rosario.....	Jan. 4.....	4	1	Endemic.
Brazil:				
Pernambuco.....	.....	.....	.....	Year 1912: Deaths, 20.
Rio de Janeiro.....	Mar. 31-Apr. 12...	9	4	
China:				
Amoy.....	Mar. 31-Apr. 5....	.....	.....	And Kulangsu. Present.
Hongkong.....	Apr. 6-12.....	8	7	
Swatow.....	Apr. 3.....	.....	.....	Present.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received During Week Ended May 23, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Egypt				Apr. 19-23: Cases, 16; deaths, 13.
Alexandria	Apr. 16-23	5	2	
Provinces—				
Fayoum	Apr. 18	1		
Garbieh	Feb. 27-Apr. 23	4	1	
Galioubeh	Apr. 15-23	1		
Gizeh	Apr. 16-21	1		
Keneh	Apr. 15		1	
Menouf	Apr. 15-23	3	1	
Minieh	Apr. 16-23	11	3	
India:				
Rangoon	Feb. 1-28	132	129	
Mauritius	Feb. 21-27	1		
Persia:				
Bushir	Apr. 13-19	13	12	
Russia:				
Libau	Mar. 1-31		1	
Turkey in Asia:				
Jiddah	Apr. 20-26	2	2	

SMALLPOX.

Austria-Hungary:				
Bohemia	Apr. 13-19	2		
Fiume	Apr. 15-21	1		
Galicia	do	1		
Trieste	do	2		
Brazil:				
Pernambuco	Apr. 9-15			Year 1912: Deaths, 762.
Rio de Janeiro	Mar. 31-Apr. 12	20	6	
Canada:				
Montreal	May 4-10	4		
Ottawa	Mar. 31-May 3	3		
Quebec	May 4-10	1		
China:				
Amoy	Apr. 5			Present.
Hankow	Mar. 31-Apr. 5	1		
Hongkong	Apr. 6-12	4		
Shanghai	Apr. 7-13	1	7	
Dutch East Indies:				
Java—				
Surabaya	Mar. 16-29	2	1	
Egypt:				
Alexandria	Apr. 9-22	10	3	
Cairo	May 26-Apr. 1	4	1	
Gibraltar	Apr. 21-27	1		
India:				
Rangoon	Feb. 1-28	41	15	
Italy:				
Leghorn				Year 1912: Cases, 315; deaths, 19.
Japan:				
Nagasaki	Apr. 7-20	3	1	
Mexico:				
Guadalajara	Apr. 19-26	3		
Veracruz	Apr. 13-May 3	28	4	
Portugal:				
Lisbon	Apr. 20-26	4		
Russia:				
Libau	Apr. 14-20	1		
Moscow	Apr. 6-12	7		
St. Petersburg	do	1	2	
Warsaw	Jan. 12-Feb. 1	10	3	
Spain:				
Barcelona	Apr. 20-May 3		11	
Straits Settlements:				
Penang	Mar. 31-Apr. 5	1		
Singapore	do	3	1	
Uruguay:				
Montevideo	Feb. 1-28	2	1	
West Indies:				
Grenada—				
Concord	Apr. 23	1		
La Flette	do	1		
Pomme Rose	Apr. 17	3		

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913.****CHOLERA.**

Places.	Date.	Cases.	Deaths.	Remarks.
Bulgaria:				
Eski Saghara.....	Dec. 9.....	2		
Sofia.....	Nov. 21-Dec. 16.....	6	1	
Shumia.....	Dec. 30.....	18		
China:				
Foochow.....	Nov. 20-Dec. 2.....			Isolated cases.
Hongkong.....	Mar. 23-29.....	5	5	Among Chinese.
Shanghai.....				Total 1912: Cases, 10, in the foreign settlement.
Dutch East Indies:				
Borneo—				
Bandermasin.....	Nov. 22-30.....	5	5	
Pontrank.....	Oct. 6.....	1		
Samarinda.....	Oct. 9-Nov. 2.....	26	25	
Singkawang.....	Oct. 8-Nov. 1.....	2	2	
Celebes—				
Batangmata.....	Mar. 8-14.....			Present.
Java—				
Batavia.....	Nov. 9-Dec. 31.....	40	28	
Do.....	Jan. 19-Mar. 15.....	117	92	
Madjoen.....	Sept. 15-Nov. 9.....	192	105	
Megalang.....	Oct. 7-12.....	9	6	
Paseroean Residency.....	Sept. 20-26.....	2	1	
Samarang.....	July 19-Dec. 26.....	591	485	
Do.....	Dec. 27-Jan. 30.....	7	7	
Surabaya.....	Oct. 16-Nov. 28.....	4	3	
Sumatra—				
Air Tiris.....	Dec. 3-22.....	11	11	
Benkoelen.....	Nov. 3-30.....	3	1	
Koeoh.....	Dec. 3-15.....	4	9	
Jambi.....	Sept. 18-24.....	1		
Roembo.....	Dec. 3-15.....	2	2	
Telokbetong.....	Nov. 1-Dec. 31.....	181	20	
India:				
Bassein.....	Jan. 25-Mar. 22.....	103	90	
Bombay.....	Nov. 17-Apr. 5.....	218	154	
Calcutta.....	Nov. 9-Mar. 8.....		573	
Cochin.....	Oct. 10-Nov. 9.....	6	6	
Do.....	Feb. 17-23.....	5	5	
Madras.....	Nov. 24-Apr. 5.....	38	37	
Moulmine.....	Feb. 23-Mar. 22.....	3	3	
Negapatam.....	Nov. 11-Mar. 8.....	34	34	
Rangoon.....	Nov. 1-Dec. 28.....	3	3	
Do.....	Dec. 29-Mar. 1.....	30	28	
Indo-China: Saigon.....	Aug. 20-Oct. 27.....	42	38	
Japan.....				Total year 1912: Cases, 2,722; deaths, 1,678, exclusive of Taiwan. Epidemic, Aug. 1, 1912-Mar. 3, 1913: Cases, 2,634; deaths, 1,696, including cases p. 2233, Vol. XXVII, and p. 859, Vol. XXVIII.
Prefectures—				
Akita.....	Dec. 2.....	1	1	
Chiba.....	Nov. 21-Mar. 3.....	116	83	
Ehime.....	Sept. 21-Dec. 2.....	52	21	
Fukuoka.....	Aug. 1-Dec. 2.....	816	531	
Fukushima.....	Dec. 5.....	1		
Hiogo.....	Sept. 27-Nov. 24.....	137	100	
Hiroshima.....	Sept. 21-Nov. 23.....	49	32	
Ibariki.....	Dec. 6.....	2	2	
Iwate.....	Dec. 16.....	2	1	
Kagawa.....	Oct. 12-Nov. 21.....	15	10	
Kagoshima.....	Sept. 21-Oct. 18.....	11	5	
Kanagawa.....	Sept. 25-Feb. 4.....	122	94	
Yokohama.....	Sept. 29-Jan. 9.....	39		Including Yokohama. Sept. 25-Dec. 7: 9 cases from vessels.
Kochi.....	Oct. 19-Dec. 4.....	25	14	
Kioto.....	Sept. 21-Nov. 1.....	5	5	
Kumamoto.....	do.....	15	9	
Minami Tokaki gun.....	Sept. 15-Dec. 2.....			
Nagasaki.....	do.....	188	112	40 cases not included in total. Including Nagasaki city, and with outlying islands, 134 deaths.
Oita.....	Sept. 21-Dec. 5.....	38	21	
Okayama.....	Sept. 21-Nov. 22.....	67	39	
Osaka.....	Sept. 21-Mar. 3.....	165	108	
Saga.....	Sept. 21-Dec. 3.....	109	76	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.

CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Japan—Continued.				
Prefectures—Continued.				
Saitama.....	Oct. 12-18.....	3	2	
Shidzuoka.....	Oct. 19-Mar. 3.....	90	33	
Shimane.....	To Mar. 3.....	2		
Taiwan (Formosa).....				Total year 1912: Cases, 333; deaths, 256.
Tokyo.....	Sept. 23-Feb. 4.....	314	217	
Tokushima.....	Sept. 15-Dec. 1.....	8	5	
Wakamatsu.....	Nov. 26.....			1 case not included in total.
Wakayama.....	Oct. 19-Nov. 16.....	13	12	
Yamaguchi.....	Sept. 21-Nov. 26.....	267	162	
Yamanchi.....	Feb. 3.....	1	1	
Russia:				
Odessa.....	Jan. 8-21.....	5	2	Nov. 18-20: 1 case from s. s. Bosnian from Constantinople. Confined in the quarantine barracks.
Servia:				
Piot.....	Apr. 10.....	5		Among returning soldiers and prisoners.
Siam:				
Bangkok.....	Oct. 13-Mar. 22.....		8	
Straits Settlements:				
Singapore.....	Nov. 17-23.....	2	2	
Do.....	Jan. 27-Mar. 15.....	3	2	
Turkey in Asia.				Total, Nov. 17-23: Cases, 160; deaths, 218.
Adana—				
Adana.....	Nov. 17-Dec. 2.....	2	2	
Aleppo—				
Aleppo.....	Nov. 24-Dec. 2.....	3	3	
Alexandretta.....	do.....	3	2	
Angora—				
Angora.....	Nov. 24-Dec. 11.....	29	23	
Balikesir.....	Nov. 24-Dec. 2.....		1	
Beirut—				
Merdjioun.....	Dec. 3-11.....		15	
Tavariyeh.....	Dec. 13-22.....			Present.
Brusa.....	Nov. 17-Dec. 11.....	26	38	
Castamoni.....	Nov. 17-Dec. 2.....	6	4	
Dierbekir.....	do.....	8	2	
Hedjaz—				
Jedda.....	Nov. 25-Dec. 14.....	395	393	Among returning pilgrims.
Medina.....	Dec. 3-11.....		6	
Mekka.....	Nov. 17-23.....	111	172	Dec. 3-11: Deaths, 3,007.
Ismid.....	Nov. 17-Dec. 2.....	3	1	
Kartal.....	Dec. 30-Feb. 12.....	9	3	
Khodavendikar—				
Karassi.....	Jan. 30-Feb. 12.....		2	
Mosul.....	Nov. 17-Dec. 2.....		2	
Sinope.....	Dec. 3-11.....	1	4	
Smyrna.....	Nov. 17-Dec. 2.....	3	1	
Syria—				
Haifa.....	Dec. 21.....		1	
Tiberias.....	Dec. 3-25.....	129	68	
Tarsus.....	Nov. 24-Dec. 2.....	2	1	
Turkey in Europe:				
Constantinople.....	Dec. 3-Jan. 28.....	1,598	787	Total, Nov. 5-Jan. 28: Cases, 2,515; deaths, 1,245.
Do.....	Mar. 12-Apr. 14.....	12	3	New outbreak.
Zanzibar.....	Nov. 8-Dec. 21.....	131	130	Total, Aug. 5-Dec. 23: Cases, 943; deaths, 912, including previous reports from Mwera, Chwaka, and Mokoton. Chwaka district, Oct. 4-Dec. 31, 332 cases, not included in previous reports.
At sea.....				Nov. 18-20: 1 fatal case on s. s. Bosnian, en route from Constantinople to Odessa.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.****YELLOW FEVER.**

Places.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia.....	Jan. 24-Apr. 5....	16	8	
Manaos.....	Jan. 5-Apr. 5....	21	21	
Para.....				May 10, 1 fatal case.
Pernambuco.....				Year 1912: Deaths, 41.
British Gold Coast:				
Akkra.....	Mar. 22.....			Present. Apr. 26 free.
Ecuador:				
Agua Piedra.....	Dec. 1-31.....	7	4	
Do.....	Jan. 1-Mar. 31....	10	6	
Bucay.....	Nov. 15-Dec. 31...	3	2	
Do.....	Jan. 1-Mar. 31....	4	2	
Duran.....	Nov. 1-Dec. 31....	3	3	
Do.....	Jan. 1-Mar. 31....	15	9	
Guayaquil.....	Nov. 1-Dec. 31....	25	16	
Do.....	Jan. 1-Mar. 31....	120	64	Apr. 1-30 in Guayaquil and vicinity: Cases, 50; deaths, 22.
Milagro.....	Nov. 1-Dec. 31....	2	2	
Do.....	Jan. 1-Feb. 28....	19	11	
Naranjito.....	Nov. 1-Dec. 31....	3	2	
Do.....	Jan. 1-Mar. 31....	19	10	
Mexico:				
Merida.....	Apr. 2-10.....	1	1	From Campeche.
Senegal:				
Dakar.....	Dec. 7.....			Present.
Venezuela:				
Caracas.....	Nov. 1-Dec. 31....	9	2	In September 2 deaths and in October 1 death not previously reported. Feb. 7, 1 case.
Do.....	Jan. 1-31.....	2		

PLAGUE.

Afghanistan:				
Tchebel-Bagdarch.....	Sept. 1-30.....			And vicinity, 100 deaths daily. Present to Oct. 29.
Arabia:				
Aden.....	Apr. 9-21.....	7	6	
Oran.....				
Debai.....	Feb. 16.....			Present.
Brazil:				
Bahia.....	Jan. 12-Apr. 5....	20	8	
Pernambuco.....	Nov. 1-Jan. 31....		11	Year 1912: Deaths, 20.
Rio de Janeiro.....	Nov. 3-Mar. 1....	24	9	Year 1912: Cases, 21. Mar. 22 cases in isolation hospital.
Santos.....	Dec. 1.....	2	2	
British East Africa:				
Dagoretti.....	Jan. 14-Feb. 26....		17	
Kiambu.....	Jan. 14-Feb. 5....	1		
Kisumu.....	Nov. 16-Dec. 8....	2		
Do.....	Dec. 8-28.....	7		
Mombasa.....	Jan. 14-Feb. 26....	7		
Do.....	Oct. 1-Dec. 25....	16	12	Free Nov. 18.
Nairobi.....	Feb. 6-26.....	5		
Canary Islands:				
Teneriffe—				
Santa Cruz.....	Feb. 21-27.....		5	
Chile:				
Antofagasta.....	Feb. 12.....			Present.
Iquique.....	Jan. 8-Mar. 8....	11	5	
Taital.....	Oct. 22-28.....	3		
China:				
Amoy.....	Jan. 17-Feb. 15....			Few sporadic cases. Pneumonic form present and in vicinity.
Hai An.....	Mar. 8.....			Present in pneumonic form in 2 localities in vicinity about 48 miles from Amoy.
Hoihow.....	Nov. 1-30.....			Present.
Kulangu.....	Jan. 17.....	3		International settlement of Amoy.
Hongkong.....	Jan. 12-Mar. 29....	15	15	Total January to September, 1912: Cases, 1,848; deaths, 1,728. May 14, still present.
Manchuria.....	Dec. 14.....			Present along the railway between Harbin and Chang-Chun.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Pakhoi.....	Dec. 1-31.....	30		Feb. 1, from 10 to 12 deaths daily.
Shanghai.....	Nov. 18-Dec. 15.....		2	Dec. 18, present in vicinity of the French settlement. Total 1912: Cases, 9, among natives.
Do.....	Mar. 31-Apr. 6.....		1	
Swatow.....				Jan. 9, in vicinity.
Colombia:				
Santa Marta.....	Apr. 11.....			Epidemic at the barracks.
Dutch East Indies.....				Total Jan. 1-Feb. 28: Cases, 1,094; deaths, 1,039.
Java—				
Kediri.....	Oct. 6-Dec. 31.....	406	377	
Do.....	Jan. 1-Feb. 28.....	320	287	
Madjoen.....	Oct. 6-Jan. 1.....	98	96	
Do.....	Jan. 1-Feb. 28.....	156	146	
Malang.....				Total, year 1912: Cases, 1,477, deaths, 1,406, among natives; including Pasoeroean Residency.
Do.....	Jan. 1-Feb. 28.....	586	575	
Surabaya.....	Oct. 6-Jan. 4.....	43	43	
Do.....	Jan. 1-Feb. 28.....	32	31	
Ecuador:				
Duran.....	Nov. 1-Dec. 31.....	4	1	
Do.....	Jan. 1-Mar. 31.....	9	6	
Guayaquil.....	Nov. 1-Dec. 31.....	139	52	
Do.....	Jan. 1-Mar. 31.....	139	75	And vicinity, Jan. 1-Feb. 24: Cases, 123; deaths, 61. Apr. 1-30, in Guayaquil and vicinity: Cases, 19; deaths, 6.
Milagro.....	Dec. 1-31.....	8	1	
Do.....	Jan. 1-Mar. 31.....	10	2	
Egypt.....				Total Jan. 1-Dec. 31, 1912: Cases, 884; deaths, 441. Jan. 1-Apr. 17 1913: Cases, 246; deaths, 126
Alexandria.....	Mar. 2-Apr. 15.....	36	26	
Cairo.....	Dec. 30.....	1	1	
Port Said.....	Dec. 29.....	1	1	
Do.....	Jan. 1-Mar. 5.....	4	2	
Provinces—				
Assiout.....	Jan. 22-Apr. 17.....	30	28	
Behera.....	Nov. 29-Dec. 12.....	2	1	
Do.....	Mar. 10-Apr. 8.....	5	4	
Benisouef.....	Jan. 22-Mar. 6.....	6	4	
Charkieh.....	Nov. 29-Dec. 12.....	3	2	
Do.....	Jan. 2-Mar. 22.....	16	7	
Fayoum.....	Jan. 19-Mar. 31.....	36	16	
Galioubeh.....	Jan. 1-Apr. 14.....	3	1	
Garbieh.....	Jan. 1-Feb. 26.....	4	1	
Do.....	Nov. 23-Dec. 17.....	3		
Girgeh.....	Jan. 1-Apr. 14.....	2	2	
Do.....	Dec. 21-25.....	1	1	
Gizeh.....	Jan. 1-Apr. 3.....	7	3	
Keneh.....	Apr. 15.....	1		
Menouf.....	Jan. 1-Apr. 14.....	43	21	
Do.....	Oct. 1-Dec. 31.....	13	7	
Minieh.....	Nov. 28-Dec. 29.....	7	4	
Do.....	Jan. 23-Apr. 2.....	16	2	
Sohag.....	Apr. 4.....	15	6	
Hawaii:				
Honokaa.....	May 2.....	1	1	
Kukuihaele.....	Jan. 11-31.....	2	2	
Pasauhan.....	May 8.....	1		
India:				
Bombay.....	Nov. 17-Apr. 12.....	1,127	845	
Calcutta.....	Nov. 9-Mar. 22.....		151	
Madras.....	Dec. 29-Jan. 4.....	1	1	
Karachi.....	Nov. 19-Dec. 28.....	14	13	
Do.....	Mar. 2-Apr. 12.....	48	39	
Rangoon.....	Oct. 1-Nov. 30.....	68	68	
Do.....	Dec. 29-Mar. 1.....	205	199	
Provinces.....				Total, Oct. 27-Dec. 28: Cases, 25,212; deaths, 19,863.
Delhi.....	Oct. 27-Dec. 28.....	31	14	
Bombay.....	do.....	6,785	5,121	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Provinces—Continued.				
Madras.....	Oct. 27-Dec. 28...	1,833	1,337	
Bengal.....	do.....	60	59	
Bihar and Orissa.....	do.....	1,269	1,025	
United Provinces.....	do.....	7,844	6,001	
Punjab.....	do.....	952	709	
Burma.....	do.....	95	85	
Central Provinces.....	do.....	404	301	
Mysore.....	do.....	1,506	1,114	
Hyderabad.....	do.....	1,498	1,212	
Central India.....	do.....	70	60	
Rajputana.....	do.....	2,862	2,824	
Kashmir.....	do.....	3	1	
Provinces.....				Total, Dec. 29-Mar. 1: Cases, 48,748; deaths, 40,318.
Delhi.....	Dec. 29-Mar. 1....	49	37	
Bombay.....	do.....	4,523	3,468	
Madras.....	do.....	1,923	1,415	
Bengal.....	Dec. 29-Mar. 1....	96	92	
Bihar and Orissa.....	do.....	9,257	7,336	
United Provinces.....	do.....	25,540	21,843	
Punjab.....	do.....	2,476	2,031	
Burma.....	do.....	1,173	1,055	
Central Provinces.....	do.....	324	239	
Mysore.....	do.....	1,425	1,072	
Hyderabad.....	do.....	1,008	831	
Central India.....	do.....	18	12	
Rajputana.....	do.....	921	882	
Kashmir.....	do.....	14	4	
Northwest Provinces.....	Dec. 29-Feb. 1....	1	1	
Indo-China: Saigon.....	Aug. 20-Dec. 16....	58	36	
Japan:				
Taiwan (Formosa).....				Total, year 1912: Cases, 223; deaths, 185.
Kagi.....	Mar. 18-24.....	41	18	Apr. 2, 10 cases.
Mauritius.....	Oct. 11-Feb. 6....	253	165	
Morocco: Rabat.....	Nov. 1.....	3		Among the military.
New Caledonia: Numea.....	Sept. 17-Dec. 2....	62	32	7 cases with 2 deaths among Europeans.
Persia: Bushir.....	Apr. 17.....			Present.
Peru:				
Departments—				
Ancachs.....	July 1-31.....	4		
Do.....	Aug. 1-31.....	4	3	
Arequipa.....	July 1-Aug. 31....	12	5	Mollendo, Nov. 17-Apr. 12: Cases, 18; deaths, 9.
Callao.....	July 1-31.....	1	1	Present in September; Dec. 2-Jan. 12: Cases, 7.
Ferrenaje.....	Dec. 23-Jan. 12....	1		
Ica.....	do.....	1		
Lambayeque.....	Dec. 2-22.....	7		Present in September.
Jayanca.....	do.....			Present.
Libertad.....	July 1-Aug. 31....	20	9	Huamachuco, Mar. 25, present; Trujillo, Mar. 25, 15 cases in the lazaretto.
Cosma.....	Dec. 2-22.....			Present.
Paijan.....	do.....			Do.
Salaverry.....	Dec. 23-Jan. 12....	1		
San Pedro.....	Dec. 2-Jan. 12....	27		
Trujillo.....	do.....	44		
Lima.....	July 1-31.....	3	2	
Do.....	Aug. 1-31.....	4	2	Dec. 2-22: Cases, 2.
Piura.....				
Catacaos.....	Dec. 2-Jan. 12....			Present.
Paita.....	do.....			Do.
Piura.....	Dec. 23-Jan. 12....			Do.
Sulanna.....	Dec. 2-22.....			Do.
Philippine Islands:				
Manila.....	Nov. 10-Mar. 29....	18	14	
Provinces.....				Third quarter, 1912: Cases, 5; deaths, 7. Fourth quarter, 1912: Cases, 39; deaths, 33. Jan. 1-Mar. 8: Cases, 5; deaths, 5.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Don, territory.....	Nov. 1-Jan. 12.....			In 6 localities: 38 cases, with 22 deaths.
Hutor Popova (estate).....	Nov. 1-15.....	20	12	Esaul district.
Moscow.....	Dec. 29-Jan. 11.....	3	1	
Transbaikal district—				
Verneudinsk.....	Oct. 18-28.....	3	3	Near Nerchinsk.
Trans-Caspian Ter., Merv..	Dec. 9-21.....	29	29	Pneumonic.
Siam: Bangkok.....	Jan. 5-Mar. 22.....		27	
Turkey in Asia: Jiddah.....	Mar. 10-Apr. 19.....	24	21	

SMALLPOX.

Arabia: Aden.....	Jan. 14-Apr. 21.....	13	2	
Abyssinia: Adis Ababa.....	Nov. 24-Dec. 21.....			Present.
Algeria:				
Departments—				
Algiers.....	Oct. 1-31.....	11		
Constantine.....	do.....	11		
Do.....	Feb. 1-28.....	12		
Oran.....	Oct. 1-Dec. 31.....	170	10	
Do.....	Jan. 1-Feb. 28.....	25	5	
Argentina:				
Buenos Aires.....	Nov. 1-Dec. 31.....		7	
Do.....	Feb. 1-28.....		2	
Australia:				
Darwin.....	Feb. 12.....			1 case in quarantine from s. s. Eastern en route from Japan to Sydney.
Austria-Hungary:				
Dalmatia.....	Feb. 9-15.....	1		
Galicia.....	Nov. 10-Dec. 7.....	3		
Fiume.....	Jan. 14-Apr. 24.....	7	1	
Moravia.....	Jan. 17-25.....	2		
Trieste.....	Dec. 8-Apr. 12.....	53		Returning travelers.
Belgium: Antwerp.....	Mar. 24-31.....	1		
Brazil:				
Para.....	Dec. 8-Feb. 1.....	2		
Pernambuco.....	Nov. 1-Mar. 15.....		175	Year 1912: Deaths, 762.
Rio de Janeiro.....	Nov. 3-Mar. 29.....	62	15	
British Columbia: Vancouver..	Feb. 2-Mar. 1.....	2		
British East Africa:				
Mombasa.....	Dec. 1-31.....	17	10	
Do.....	Feb. 1-28.....	16	3	
Canada:				
Provinces—				
British Columbia—				
Fernie.....	Feb. 23-Mar. 1.....	12		Apr. 22, 1 case in vicinity.
Vancouver.....	Apr. 13-19.....	1		
Manitoba—				
Winnipeg.....	Mar. 30-Apr. 19.....	11		
Ontario—				
Cornwall.....	Mar. 16-22.....	2		
Fort William.....	Mar. 31-Apr. 16.....	4		
Hamilton.....	Jan. 1-Mar. 31.....	60		
Niagara Falls.....	Feb. 1-Apr. 21.....	21		
Ottawa.....	Jan. 4-Apr. 26.....	42		
Port Arthur.....	Mar. 16.....	1		
Toronto.....	Dec. 1-May 3.....	23		
Windsor.....	Feb. 9-Apr. 26.....	12		
Quebec—				
Montreal.....	Dec. 15-May 3.....	168	1	
Quebec.....	Dec. 15-Apr. 12.....	34		
St. Johns.....	Jan. 12-Apr. 26.....	25	1	
Chile:				
Punta Arenas.....	Oct. 31-Nov. 30.....	3		Oct. 31, 1 case in vicinity.
Do.....	Jan. 1-31.....	1		
China:				
Amoy.....	Mar. 15.....		1	Jan. 4-Mar. 1, present.
Kulangsü.....	Jan. 12-Feb. 29.....	1	1	Mar. 22, present.
An Kho.....	Jan. 4.....			Epidemic; 2 days' journey from Amoy.
Chungking.....	Nov. 3-Jan. 22.....			Present.
Dalny.....	Jan. 12-18.....	1	1	
Hankow.....	Dec. 29-Jan. 4.....	1		

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.****SMALLPOX—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Harbin.....	Dec. 1-31.....	6	Present.
Do.....	Jan. 17-Feb. 13.....	2	.....
Hoihow.....	Jan. 3.....	.....	.....
Hongkong.....	Nov. 24-Mar. 29.....	75	52	
Nanking.....	Dec. 7-Mar. 8.....	.....	.....
Shanghai.....	Nov. 18-Apr. 6.....	50	171	Deaths among natives. Year 1912: Cases, 144.
Pientsin.....	Nov. 17-Apr. 12.....	9	18	Jan. 5-11, 10 cases, with 5 deaths in the district, mainly in Samarang.
Costa Rica: Limon.....	Feb. 1.....	2	2	
Dutch East Indies:				
Java—				
Batavia.....	Nov. 9-Mar. 15.....	42	12	
Samarang.....	Oct. 4-24.....	57	23	Total: Nov. 24-30, 5 cases not included in report, p. 2231, vol. xxvii; Dec. 1-Apr. 23, 60 cases.
Do.....	Jan. 5-Mar. 15.....	906	202	
Egypt:				
Alexandria.....	Dec. 9-Apr. 8.....	43	10	
Cairo.....	Nov. 12-Mar. 25.....	25	5	
Port Said.....	Dec. 3-31.....	1	1	Epidemic.
France:				
Marseille.....	Nov. 1-Mar. 31.....	.....	23
Nantes.....	Jan. 5-Mar. 31.....	8	.....
Nice.....	Feb. 1-28.....	2	.....
Paris.....	Dec. 1-Apr. 26.....	50	1	Total, year 1912: Cases, 14; deaths, 1.
Germany.....				
Breslau.....	Jan. 19-25.....	1	.....
Hamburg.....	Jan. 10-Mar. 29.....	4	.....
Kehl.....	Feb. 1-28.....	.....	1
Gibraltar.....	Dec. 9-Mar. 16.....	3	1	Epidemic.
Great Britain:				
Glasgow.....	Mar. 29-Apr. 2.....	.....	2
Hull.....	Mar. 8-Apr. 1.....	5	.....
Liverpool.....	Jan. 1-Apr. 26.....	4	1	
Newcastle on Tyne.....	Feb. 9-15.....	15	Epidemic.
Sheffield.....	Feb. 26-Mar. 2.....	1	.....
Greece:				
Athens.....	Feb. 10-Apr. 5.....	1	3	
Patras.....	Mar. 3-Apr. 27.....	.....	38
Piræus.....	Jan. 1-31.....	16	Year 1912: Cases, 4.
Hawaii: Paauhau.....	May 2.....	1	.....
Honduras: Trujillo.....	Feb. 2-8.....	1	.....
India:				
Bombay.....	Nov. 17-Apr. 12.....	219	91	
Calcutta.....	Dec. 1-Mar. 8.....	27	Jan. 1-13, 2 cases from s. s. Pera from London via ports.
Karachi.....	Dec. 1-Apr. 12.....	70	23	
Madras.....	Dec. 1-Mar. 22.....	45	10	
Rangoon.....	Oct. 1-Feb. 22.....	55	15	
Indo-China: Saigon.....	Aug. 20-Dec. 23.....	3	3	
Italy:				Total, year 1912: Cases, 14; deaths, 1.
Naples.....	Mar. 16-29.....	4	1	
Palermo.....	Dec. 15-Apr. 12.....	40	.....
Turin.....	Feb. 3-Mar. 2.....	5	.....
Japan.....				
Hokkaido.....	Jan. 1-31.....	1	Year 1912: Cases, 4.
Nagasaki.....	Nov. 1-Mar. 16.....	2	1	
Taiwan (Formosa).....	.....	.....	.....
Kangawaken.....	Jan. 1-31.....	1	.....
Yokohama.....	.....	.....	.....
Malta.....	Feb. 1-23.....	1	Jan. 1-13, 2 cases from s. s. Pera from London via ports.
Mexico.....				
Aguascalientes.....	Dec. 9-Apr. 27.....	.....	46
Chihuahua.....	Dec. 9-Apr. 13.....	.....	24
Durango.....	Dec. 1-Mar. 31.....	.....	157
Guadalaajara.....	Jan. 5-Apr. 19.....	26	3	Feb. 16: Cases, 1,500 to 2,000, with 10 per cent of deaths, mainly along the western coast. Jan. 30-Feb. 16: Present in Agüierre, Cajame, Corral, Esperanza, Navojca, Puga, and Tarin.
Hermosillo.....	Feb. 16-May 3.....	16	.....
Juarez.....	Mar. 1-29.....	2	.....
Manzanillo.....	May 7.....	.....	.....
Mazatlan.....	Jan. 1-7.....	2	.....

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 16, 1913—Continued.****SMALLPOX—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Mexico—Continued.				
Mexico.....	Nov. 17–Mar. 8....	118	43	
Monterey.....	Mar. 24–Apr. 20....	5	5	
Salina Cruz.....	Nov. 17–Apr. 19....	15	6	
San Luis Potosi.....	Sept. 15–Mar. 15....	9	3	
Sonora—				
Agua Zarca.....	Jan. 30.....	2	.....
Nogales.....	.....do.....	1	.....
Tamaulipas, State.....	Apr. 16.....	.....	.....	Epidemic in Chamal, 100 miles north of Tampico.
Veracruz.....	Jan. 26–Apr. 5....	13	1	1 case imported from Pasco del Macho.
Netherlands: Rotterdam.....	Dec. 22–23.....	.....	1	
Newfoundland: St. Johns.....	Feb. 23–May 3....	11	.....
Peru:				
Callao.....	Sept. 1–14.....	.....	.....	Present.
Lima.....	.....do.....	.....	.....	Do.
Mollendo.....	Nov. 24–Dec. 7....	5	1	
Salaverry.....	Dec. 4–11.....	1	.....
Philippine Islands: Manila.....	Dec. 21.....	.....	.....	1 case removed from s. s. Maulban to the San Lazaro Hospital. Third quarter, 1912: Cases, 9; deaths, 0. Fourth quarter, 1912: Cases, 16; deaths, 0.
Portugal: Lisbon.....	Dec. 1–Apr. 12....	48	.....
Roumania.....	.....	.....	.....	Total, Oct. 1–31: Cases, 6.
Russia:				
Batoum.....	Dec. 1–31.....	1	.....
Libau.....	Dec. 16–Apr. 13....	4	.....
Moscow.....	Dec. 8–Apr. 5....	36	10	
Odessa.....	Nov. 17–Apr. 12....	9	3	
St. Petersburg.....	Nov. 24–Apr. 5....	125	16	
Warsaw.....	Sept. 22–Jan. 11....	33	7	
Riga.....	Dec. 1–31.....	1	.....
Siberia—				
Omsk.....	Jan. 1–27.....	7	.....
Vladivostok.....	Dec. 15–28.....	4	1	
Do.....	Jan. 1–13.....	4	.....
Servia: Belgrade.....	Dec. 22–28.....	2	.....
Siam: Bangkok.....	Nov. 10–Mar. 22....	.....	11	
Spain:				
Almeria.....	Dec. 1–31.....	.....	40	
Do.....	Jan. 1–Mar. 31....	.....	22	No longer epidemic.
Barcelona.....	Dec. 1–Apr. 19....	.....	193	
Cadiz.....	Nov. 1–Dec. 31....	.....	7	
Do.....	Feb. 1–Mar. 31....	.....	2	
Madrid.....	Nov. 1–Dec. 31....	.....	34	
Do.....	Jan. 1–Mar. 31....	.....	64	
Malaga.....	Dec. 1–31.....	.....	1	
Seville.....	.....do.....	.....	27	
Do.....	Jan. 1–Mar. 31....	.....	27	
Valencia.....	Nov. 14–Apr. 26....	129	4	
Straits Settlements: Singapore.....	Nov. 24–Mar. 29....	13	4	
Sweden: Stockholm.....	Oct. 8–21.....	3	.....
Switzerland:				
Cantons—				
Aargau.....	Dec. 15–Apr. 5....	7	.....
Basel.....	Nov. 14–Apr. 19....	45	.....
Grisons.....	Dec. 1–Feb. 1....	15	.....
Turkey in Asia:				
Beirut.....	Dec. 8–Apr. 12....	91	14	
Damascus.....	Mar. 8.....	.....	.....	Present.
Mersina.....	Mar. 9–Apr. 20....	95	45	
Smyrna.....	Nov. 24–Dec. 14....	.....	5	
Do.....	Jan. 19–Mar. 22....	.....	11	
Tarsus.....	Apr. 12.....	.....	.....	Do.
Trebizond.....	Mar. 9–15.....	.....	.....	Do.
Turkey in Europe:				
Constantinople.....	Dec. 1–28.....	.....	43	
Do.....	Dec. 29–Apr. 19....	.....	147	
Union of South Africa: Durban.....	Feb. 2–8.....	1	.....	Imported.
Uruguay:				
Montevideo.....	Dec. 1–31.....	3	.....	Last previous case in May, 1912. Feb. 18, present.
Do.....	Jan. 1–31.....	1	.....
West Indies:				
Barbados.....	Mar. 8.....	1	.....	From Grenada.
Grenada.....	.....do.....	3	.....	In vicinity of St. Georges.
Zanzibar.....	Nov. 8–Feb. 7....	22	3	